

Be quick. Modernize your office.

The ECOSYS MA3500wfx is designed to meet the diverse needs of small to medium-sized companies, increasing productivity by offering higher performance and greater reliability.

ECOSYS MA3500wfx

A4 B&W multifunctional printer

Up to 37 pages per minute

Double-sided-print, copy, scan, and fax

Compatible with diverse mobile software



ECOSYS MA3500wfx

BASIC SPECIFICATIONS

Configuration: B&W MFP - Print / Scan / Copy / Fax
Pages per Minute: Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm
Duplex Print Speed: Letter 18.5 ppm; Legal 15 ppm; A4 17.5 ppm
Display: 5 line LCD with Hard Key Control Panel
Warm Up Time: 19 Seconds or Less (Power On)
First Page Out Time:
Copy: 6.4 Seconds or Less
Print: 6.4 Seconds or Less
Resolution: 300dpi, 600dpi, up to Fine1200
Memory: 1GB
Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb. Bond - 90 lb. Index (60 - 163gsm)
Dimensions / Weight: 18.7" W x 16.2" D x 17.2" H / 43 lbs
Monthly Print Volume: 50,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 8.9A; 220-240V, 50/60Hz, 4.1A
Typical Electricity Consumption (TEC):
120V: 0.32 kWh/week; 220-240V: 0.31 kWh/week
Maximum (including Options): 120V: 1,135 W; 220-240V: 1,107 W
Copy/Printing: 120V: 535.6/535.6 W; 220-240V: 534.4/534.4 W
Ready Mode: 120V: 10.4W; 220-240V: 10.8W
Sleep Mode: 120V: 0.4W; 220-240V: 0.4W
Power Off: 120V: 0.1 W; 220-240V: 0.1W

PRINTER SPECIFICATIONS

Standard Controller: ARM Cortex A53 single 1.0GHz + ARM Cortex-M3 100MHz
PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL / PCL-5e), KPDL3 (PostScript3 compatible), PDF w/KPDL3 setting, XPS / Open XPS
Fonts: Outline: 93 Fonts (PCL 6/KPDL3), 4 Calibri, 4 Cambria, Bitmap: 1 Font, 79 Outline Fonts
Barcodes: 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type
Windows OS Compatibility: Windows 10 (32/64), Windows 11 (64), Windows Server 2016, 2019, 2022
MAC OS Compatibility: MAC OS X 10.9 or Greater
Linux Printer Driver: Ubuntu 20.04 or higher, Debian 11 or higher, OpenSUSE 15.5 or higher, Fedora 39 or higher, CentOS Stream 9 or higher
Chrome OS: Version 118 or Higher
Interfaces: 10 BASE-T/100 BASE-T/1000 BASE-T, USB 2.0, 1 USB Host, Wi-Fi IEEE 802.11
Mobile Printing: Apple AirPrint®, Mopria®, KYOCERA Mobile

Print, KYOCERA MyPanel, KYOCERA Android Print Service Plugin
Network Print and Supported Protocols: TCP/IP V4/V6, NetBEUI, FTPS, LPR, Port9100, IPPS, WSD, SMTP, SIEM
Drivers: KX Driver, PCL Uni Driver, KPDL Uni Driver, TWAIN Driver (Network & USB), WIA Driver (Network & USB), MAC Driver, Linux Driver, ChromeOS Driver, Network Fax Driver
Utilities: KYOCERA Quick Scan, KYOCERA Print Center, Scan-to-Folder Setup Tool for SMB, KYOCERA Net Direct Print, KYOCERA Net Viewer, KYOCERA Device Manager, KYOCERA Quick Network Setup, KYOCERA Fleet Services
SDHC or SD required for: Private Print, Quick Copy Box, Job Box, Proof & Hold, and Job Storage

SECURITY

Standard: Local & Network Authentication, IPsec, HTTPS, SNMPv3, IPPS, POP over TLS, FTPS and LDAPS, SMTP over TLS

SCAN SPECIFICATIONS

Scan Type: Color, Grayscale, B&W
Scan Methods: PC (SMB Version 3.0), E-mail (SMTP), USB, FTP, FTPS WSD (Network), TWAIN Source (Network & USB), WIA (Network & USB)
Scan Resolution: 200/300/400/600 dpi and up to 1200 dpi (TWAIN)
Scanning Functions: Continuous Scan, Blank Page Skip, DP Auto Crop, WIA Scan, ChromeOS (Scan)
File Formats: TIFF (MMR/JPEG compression), JPEG, XPS, Open XPS, PDF (High compression), PDF/A-1, PDF/A-2, Encrypted PDF
Original Size: Min/Max: Statement to Legal (5.5" x 8.5" - 8.5" x 14")

COPY SPECIFICATIONS

Image Mode: Text, Photo, Text & Photo, Light Text/Fine Line
Copy Quantity: 1- 999 / Auto Reset to 1
Job Management: 300 Address Book Records, 11 One-Touch Keys, 4 Program Keys
Magnification / Zoom: Auto Zoom, Full Size, 7 Reduction, 5 Enlargement Preset Ratios, 25% - 400% in 1% Step Increments
Additional Copy Features: Auto Paper Select (APS), Background Density Adjustment, Auto Zoom, Auto Duplex, ID Card Copy, Quiet Mode

FAX SPECIFICATIONS

Type / Data Compression: G3 Fax / MMR, MR, MH, JBIG
Transmission Speed / Modem Speed: 3 seconds or less (JBIG) / 33.6Kbps

Fax Memory: 3.5 MB

Fax Functions: Fax Direct Tx, Fax Memory Tx, Scheduled transmission, Fax Polling, Forward Fax, Group Fax, Dial-in/out (LS Model), Number Display Mode, Fax Dedicated Paper Source, Network Fax Tx & RX Group Fax, Fax Dedicated Paper Source, Network Fax Tx & RX

DOCUMENT PROCESSOR

Type / Capacity: Automatic Document Feeder (ADF) / 50 Sheets (80gsm)
Acceptable Originals: Statement to Legal (5.5" x 8.5" - 8.5" x 14")
Acceptable Weights: Simplex: 13 - 32 lb Bond (50 - 120gsm)

PAPER SUPPLY

Standard / Maximum Paper Capacity: 350 Sheets / 850 Sheets
Standard / Maximum Paper Sources: 2 / 4 Including Multipurpose Tray
Paper Output Capacity: 150 Sheets
Paper Size: Standard and MPT: Statement to Legal (5.5" x 8.5" - 8.5" x 14"), Custom
Paper Weight: Drawer 16 lb. Bond - 90 lb. Index (60 - 163gsm); MPT: 16 lb. Bond - 120 lb. Index (60 - 220gsm)
Input Materials: Plain Paper, Bond Paper, Recycled Paper, Thin Paper, Thick Paper; MPT: Labels, OHP, Envelopes

PAPER HANDLING OPTIONS

PF-1100: Paper Feed Cassette 250-sheet Paper Tray (total of 2 additional trays can be added)
Paper Size: Statement to Legal (5.5" x 8.5" - 8.5" x 14")
Paper Weight: 16 lb Bond - 90lb Index (60-163gsm)
Input Materials: Plain Paper, Bond Paper, Recycled Paper; MPT: Thick paper, Thin paper, Labels, Transparency, Envelopes
Dimensions / Weight: 14.8" W x 15.5" D x 3.9" H / 6.4 lbs

ADDITIONAL OPTIONS

Print Management: ThinPrint (UG-33)
Security: Card Authentication Kit (B)
SDHC or SD Card: 16 / 32 GB
UG-50: TPM (Trusted Platform Module)

NOTE:

*SDHC or SD required for: Private Print, Quick Copy Box, Job Box, Proof & Hold, and Job Storage

Specifications and design are subject to change without notice.
For the latest on connectivity visit kyoceradocumentsolutions.us.
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